

United States Patent and Trademark Office



_	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	•	
	09/609,176 06/30/2000		James R. Paolantonio	C4-903B	2105	٠	
	26799 7:	590 12/01/2003		EXAM	INER		
	IP LEGAL D	EPARTMENT		DUDA,	DUDA, RINA I		
	TYCO FIRE &	SECURITY SERVICES					
	ONE TOWN C	ENTER ROAD		ART UNIT	PAPER NUMBER		
	BOCA PATON	J FI 33/86		2027	· · · · · · ·	•	

DATE MAILED: 12/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

					AC						
		Applica	tion No.	pplicant(s)							
		09/609,	176	PAOLANTONIO E	T AL.						
	Office Action Summary	Examin	Г	Art Unit							
2		Rina I D		2837							
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
THE - Exte after - If the - If NC - Failu - Any	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
1)	Responsive to communication(s) f	iled on									
2a) <u></u>	This action is FINAL.	2b) This action is	non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
Disposit	ion of Claims										
5) [6) [7) [Claim(s) 1-24 is/are pending in the 4a) Of the above claim(s) is. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-24 are subject to restrict	are withdrawn from c									
•	ion Papers										
9)	The specification is objected to by	he Examiner.									
,	by the Examiner.										
	nce. See 37 CFR 1.85(a).										
_	Replacement drawing sheet(s) includi	-									
	The oath or declaration is objected	to by the Examiner.	Note the attache	ed Office Action or form P1	O-152.						
•	under 35 U.S.C. §§ 119 and 120	,			·						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.											
2) Notice	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)		· —	Summary (PTO-413) Paper No(Informal Patent Application (PTO							

Application/Control Number: 09/609,176

Art Unit: 2837

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9 and 12-22, drawn to a method and an apparatus for controlling
 a stepping motor, classified in class 318, subclass 685.
 - II. Claims 10-11 and 23-24, drawn to a method and an apparatus for controlling a heater, classified in class 348, subclass 151.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have a distinct purpose. The invention recited in the first set of claims is used to control the position of the stepper motor which drive/rotate the surveillance camera and the invention recited in the second set of claims is used to control the temperature inside the housing enclosing the surveillance camera.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Applicant is advised that in order for the reply to this requirement to be complete, the response must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rina I Duda whose telephone number is 703-305-0722.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached at 703-308-3370. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Rina I Duda
Primary Examiner

RD